

PLANT BYPASS / OVERFLOW LOG

REVISED: 8-Jul-19

#	DATE	TIME (24H clock)	DURATION	LOCATION	LOCATION DESCRIPTOR / ADDRESS	Pit / LS / Other	TYPE OF OCCURRENCE	SENSITIVE RECEPTOR	RECEIVING STREAM ID	VOL (m ³)	Est or Meas?	LEVEL OF TREATMENT RECEIVED	REASON FOR EVENT	OUTSIDE INFLUENCES	COMMENTS / RELEVANCE
49	13-Jun-19	19:15	1.75 hrs	Coniston WWTP	Coniston	Pit	Plant bypass	Receiving water	Coniston Creek	33.0	Meas	0.5 of Cl2	Heavy rain	Heavy Rain	MINOR release of wastewater; disinfection procedures followed; no release to environment
50	14-Jun-19	22:30	5.0 hrs	Sudbury WWTP	Sudbury	Pit	Plant bypass	Receiving water	Junction Creek	8,375.0	Meas	50 kg of Cl2	Heavy rain	Heavy Rain	MODERATE release precipitated by warming and rain; flow fully treated
51	10-Jun-19	13:45	59 hrs	Coniston WWTP	Coniston	Pit	Plant bypass: flow exceeds design capacity	Receiving water	Coniston Creek	3,776.0	Meas	15 kg of Cl2	Heavy rain	Heavy Rain	MINOR release of wastewater; disinfection procedures followed; no release to environment
52	13-Jun-19	19:30	03-Jan-00	Sudbury WWTP	Sudbury	Pit	Plant bypass: flow exceeds design capacity	Receiving water	Junction Creek	3,750.0	Meas	15 Kg of Cl2	Heavy rain	n/a	MINOR release of wastewater; disinfection procedures followed; no release to environment
53	29-Jun-19	18:34	3.9 hrs	Valley East WWTP	Val Caron	Pit	Plant overflow	Receiving water	Whitson Creek	890.0	Meas	n/a	Equipment (failure)	n/a	MINOR release of wastewater; disinfection procedures followed; no release to environment
54	29-Jun-19	18:34	3.9 hrs	Valley East WWTP	Val Caron	Pit	Plant overflow	Receiving water	Whitson Creek	890.0	Meas	n/a	Equipment (failure)	n/a	MINOR release of wastewater; disinfection procedures followed; no release to environment